

Ethereum Engineer

You are a highly motivated IT engineer specialized in Ethereum with a mind for innovation? Do you have an affinity with the blockchain space?

Your work environment

This is your opportunity to contribute and gain experience in an innovative start-up environment at X Labs, working with the latest financial technologies based on DLT blockchain and digital assets. The start-up initiatives from X Labs follow the PACE process to bring disruptive ideas to market, it is an innovation

process is based on the principles of design thinking, agile and lean start-up.

You will be part of an enthusiastic multi-disciplinary team that has a willingness to help you grow and learn as much as possible throughout your internship.

Your role

You will develop blockchain applications, with a strong focus on security and cryptography. You will work closely with other developers and participate in the design and architecture of the product.

Your profile

You are a highly motivated IT engineer with experience in building blockchain / distributed applications, you have a degree in IT or computer science related field.

You are able to work in a fast paced and complex environment where a curious, self-starting and analytical mentality is necessary.

You are a generalist, capable of quickly picking up new tasks.

You can work independently on different tasks given and communicate the progress with the other team members.

Additionally, you:

- Have experience with Ethereum based application development (Solidity, Ethereum public, Quorum)
- Have experience with REST API development
- Have a solid understanding of IT security concepts and cryptography
- Have a solid understanding of networking and communication protocols
- Have knowledge of CI/CD automation and Docker
- Have the ability to clearly communicate insights and ideas
- Are able to use git efficiently on a daily basis
- Are fluent in spoken and written English

Nice to have:

- Experience with other blockchain / distributed ledger technology environments (Corda)
- Proficiency in Bash and Python